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PTO/SB/21 (6-98)

Approved through 09/30/2000. OBM 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number	09/834,596
Filing Date	13 April 2001
First Named Inventor	WATANABE
Group Art Unit	1614
Examiner Name	Not Assigned
Attorney Docket Number	PHARM1

Total Number of Pages in This Submission

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<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. § 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Jacqueline Haley, Registration No. 41,457
Signature	
Date	15 August 2001

CERTIFICATE OF MAILING

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Patent
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In re application of)	
)	
WATANABE, K., et al.)	Group Art Unit: 1614
)	
Serial No.: 09/834,596)	Examiner: Not Assigned
)	
Filed: 13 April 2001)	
)	
For: 3' OR 2'-HYDROXYMEHTYL)	
SUBSTITUTED NUCLEOSIDE)	
DERIVATIVES FOR THE)	
TREATMENT OF HEPATITIS)	
VIRUS INFECTIONS)	

INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner of
Patents
Washington, D.C. 20231

Atlanta, Georgia 30308-2216

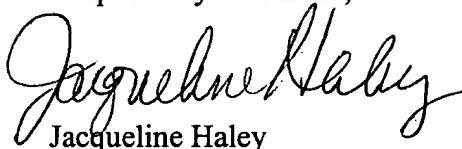
Dear Sir:

In accordance with the continuing duty under 37 C.F.R. §1.56 to disclose to the United States Patent and Trademark Office any information that may be material to the patentability of the above-identified invention, enclosed please find form PTO 1449 listing references presently known to Applicants relating to the above-identified application. Also enclosed are copies of the cited references. The submission of this information shall not be deemed an admission that this information is necessarily material to the patentability of the above-identified application.

This information disclosure statement is being submitted prior to the mailing of a first Office Action on the merits. Therefore, Applicants believe that no fee is due under 37 C.F.R. §1.17.

The Commissioner is hereby authorized to charge any deficiency in fees or credit any overpayment to PTO Deposit Account No. 20-1507.

Respectfully submitted,



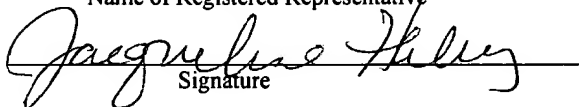
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TROUTMAN SANDERS LLP
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Atlanta, Georgia 30308-2216
404.885-3561

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Substitute for form 1449A/PTO			Application Number	09/834,596
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Filing Date	13 April 2001
			First Named Inventor	Watanabe, K.
			Group Art Unit	1614
			Examiner Name	Not Assigned
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Sheet	1	of	3	

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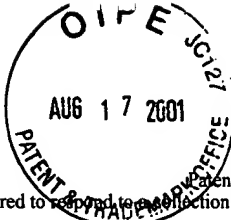
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Substitute for form 1449B/PTO		Application Number	09/834,596
INFORMATION DISCLOSURE		Filing Date	04/13/01
STATEMENT BY APPLICANT		First Named Inventor	WATANABE
(use as many sheets as necessary)		Group Art Unit	1614
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		Attorney Docket Number	PHARM1
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Examiner Initials ¹	Code No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, paper(s), volume-issue number(s), publisher, city and/or county where published.	T ²
		Fedorov, I., et al., XIII International Round Table: Nucleosides, Nucleotides and Their Biological Applications. Montpellier, France, September 6-10, 1998. Poster 35.	
		Kato, K., et al., XIII International Round Table: Nucleosides, Nucleotides and Their Biological Applications. Montpellier, France, September 6-10, 1998. Poster 49.	
		Svansson, L., et al., J. Org. Chem., 1991, 56: 2993-97	
		Wengel, J., et al., Bioorganic & Medicinal Chemistry, vol. 3, No. 9, pp. 1223-29, 1995.	
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		Tino, J., J. Med. Chem., 1993, 36:1221-29	
		Brown, B., J. Org. Chem., 1998, 63:8012-18	

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Substitute for form 1449B/PTO		Application Number	09/834,596
INFORMATION DISCLOSURE		Filing Date	04/13/01
STATEMENT BY APPLICANT		First Named Inventor	WATANABE
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		Pudlo, J., Nucleosides & Nucleotides, 11(2-4), 279-93 (1992)	
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		Qiu, Y., et al., J. Med. Chem., 1998, 41:10-23	
		Sekiyama, T., J. Med. Chem., 1998, 41:1284-98	

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